FORM PTO – 1449	ATTORNEY DOCKET NO.: MDS-030
INFORMATION DISCLOSURE STATEMENT	APPLICANTS: Kaufman *et al.*
	SERIAL NO.: 10/099,881
	FILING DATE: March 15, 2002
	GROUP: 3737

U.S. PATENT DOCUMENTS

EXAM. INIT.		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FILING DATE IF APPROPRIATE
US	A1	2002/0007123 A1	1/17/02	Balas et al	600	476	12/15/00
	A2	3,013,467	12/19/61	Minsky	88	14	
	A3	3,632,865	1/4/72	Haskell et al.	178	6	12/23/69
	A4	3,809,072	5/7/74	Ersek et al.	128	23	10/7/71
	A5	3,890,462	06/17/75	Limb et al	178	6.8	04/17/74
	A6	3,963,019	06/15/75	Quandt et al	128	2	11/25/74
	A7	4,017,192	4/12/77	Rosenthal et al	356	201	2/6/75
	A8	4,071,020	01/31/78	Puglise et al	128	2	06/3/76
	A9	4,198,571	4/15/80	Sheppard	250	571	4/24/78
	A10	4,218,703	8/19/80	Netravali et al	358	136	03/16/79
	A11	4,254,421	3/3/81	Kreutel, Jr.	343	754	12/5/79
	A12	4,273,110	06/16/81	Groux	128	6	07/11/79
	A13	4,357,075	11/2/82	Hunter	350	294	6/26/80
	A14	4,397,557	8/9/83	Herwig et al.	356	342	12/10/80
	A15	4,549,229	10/22/85	Nakano et al	360	8	1/31/83
	A16	4,662,360	5/5/87	O'Hara et al.	128	9	5/8/85
	A17	4,733,063	3/22/88	Kimura et al.	250	201	12/15/86
	A18	4,741,326	5/3/88	Sidall et al.	128	4	10/1/86
	A19	4,753,530	6/28/88	Knight et al.	356	73	8/16/85
	A20	4,768,513	9/6/88	Suzuki	128	634	3/30/87
	A21	4,800,571	01/24/89	Konishi	375	10	01/11/88
	A22	4,844,617	7/4/89	Kelderman et al.	356	372	1/20/88
	A23	4,845,352	7/4/89	Benschop	250	201	12/8/87
	A24	4,852,955	8/1/89	Doyle et al.	350	1.2	9/16/86
	A25	4,877,033	10/31/89	Seitz, jr.	128	660.05	5/4/88

EXAMINER	DATE CONSIDERED 06/06/06

FORM PTO – 1449	ATTORNEY DOCKET NO.: MDS-030
INFORMATION DISCLOSURE STATEMENT	APPLICANTS: Kaufman *et al.*
	SERIAL NO.: 10/099,881
	FILING DATE: March 15, 2002
	GROUP: 3737

U.S. PATENT DOCUMENTS

EXAM. INIT.		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FILING DATE IF APPROPRIATE
JS	A26	4,878,485	11/07/89	Adair	128	6	2/3/89
	A27	4,891,829	1/2/90	Deckman et al.	378	4	11/19/86
	A28	4,930,516	6/5/90	Alfano et al.	128	665	4/25/88
	A29	4,945,478	7/31/90	Merickel et al.	364	413.22	11/6/87
	A30	4,965,441	10/23/90	Picard	250	201.3	2/26/89
	A31	4,972,258	11/20/90	Wolf et al.	358	93	7/31/89
	A32	4,974,580	12/04/90	Anapliotis	128	4	6/23/89
	A33	4,979,498	12/25/90	Oneda et al.	128	6	10/30/89
	A34	4,997,242	3/5/91	Amos	350	6.91	7/11/90
	A35	5,003,979	4/2/91	Merickel et al.	364	413.22	2/21/89
	A36	5,011,243	4/30/91	Doyle et al.	350	1.2	9/16/86
	A37	5,022,757	6/11/91	Modell	356	318	1/23/89
	A38	5,028,802	7/2/91	Webb et al.	250	571	1/11/90
	A39	5,032,720	7/16/91	White	250	236	8/1/90
	A40	5,034,613	7/23/91	Denk et al.	250	458.1	11/14/89
	A41	5,036,853	8/6/91	Jeffcoat et al.	128	634	8/24/89
	A42	5,042,494	8/27/91	Alfano	128	665	12/4/89
	A43	5,048,946	09/17/91	Sklar et al	351	206	05/15/90
	A44	5,054,926	10/8/91	Dabbs et al.	356	345	3/24/88
	A45	5,065,008	11/12/91	Hakamata et al.	250	216	10/17/90
	A46	5,071,246	12/10/91	Blaha et al	351	221	10/25/90
	A47	5,074,306	12/24/91	Green et al.	128	664	2/22/90
	A48	5,083,220	1/21/92	Hill	359	234	3/22/90
	A49	5,091,652	2/25/92	Mathies et al.	250	458.1	6/1/90
	A50	5,120,953	6/9/92	Harris	250	227.20	7/13/89
V	A51	5,122,653	6/16/92	Ohki	250	216	8/9/90

EXAMINER	DATE CONSIDERED 6/6/06

FORM PTO – 1449	ATTORNEY DOCKET NO.: MDS-030
INFORMATION DISCLOSURE STATEMENT	APPLICANTS: Kaufman *et al.*
	SERIAL NO.: 10/099,881
	FILING DATE: March 15, 2002
	GROUP: 3737

U.S. PATENT DOCUMENTS

EXAM. INIT.		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FILING DATE IF APPROPRIATE
VC	A52	5,132,526	7/21/92	Iwasaki	250	201.3	9/9/91
	A53	5,139,025	8/18/92	Lewis et al.	128	665	3/29/89
	A54	5,154,166	10/13/92	Chikama	128	4	1/31/91
	A55	5,159,919	11/03/92	Chikama	128	4	1/31/91
	A56	5,161,053	11/3/92	Dabbs	359	384	8/1/89
	A57	5,162,641	11/10/92	Fountain	250	201.2	2/19/91
	A58	5,162,941	11/10/92	Favro et al.	359	386	7/23/91
	A59	5,168,157	12/1/92	Kimura	250	234	11/20/91
	A60	5,192,980	3/9/93	Dixon et al.	356	326	6/26/91
	A61	Re. 34,214	4/6/93	Carlsson et al.	358	93	12/21/88
	A62	5,201,318	4/13/93	Rava et al.	128	665	10/4/91
	A63	5,201,908	4/13/93	Jones	128	4	6/10/91
	A64	5,203,328	4/20/93	Samuels et al	128	633	07/17/91
	A65	5,225,671	7/6/93	Fukuyama	250	216	4/3/92
	A66	5,235,457	8/10/93	Lichtman et al.	359	368	11/30/90
	A67	5,237,984	8/24/93	Williams, III et al.	128	4	7/24/91
	A68	5,239,178	8/24/93	Derndinger et al.	250	234	11/8/91
	A69	5,248,876	9/28/93	Kerstens et al.	250	561	4/21/92
	A70	5,253,071	10/12/93	MacKay	358	222	12/20/91
	A71	5,257,617	11/2/93	Takahashi	128	4	12/20/90
	A72	5,260,569	11/9/93	Kimura	250	234	06/29/92
	A73	5,260,578	11/9/93	Bliton et al.	250	461.1	4/30/92
	A74	5,261,410	11/16/93	Alfano et al.	128	664	02/7/91
	A75	5,262,646	11/16/93	Booker et al.	250	341	7/26/91
	A76	5,274,240	12/28/93	Mathies et al.	250	458.1	2/24/92
V	A77	5,284,149	2/8/94	Dhadwal et al.	128	665	1/23/92

EXAMINER	DATE CONSIDERED 6/6/6

FORM PTO – 1449	ATTORNEY DOCKET NO.: MDS-030
INFORMATION DISCLOSURE STATEMENT	APPLICANTS: Kaufman *et al.*
	SERIAL NO.: 10/099,881
	FILING DATE: March 15, 2002
	GROUP: 3737

U.S. PATENT DOCUMENTS

EXAM. INIT.		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FILING DATE IF APPROPRIATE
US	A78	5,286,964	2/15/94	Fountain	250	201.2	9/15/92
	A79	5,289,274	2/22/94	Kondo	348	208	1/31/92
	A80	5,294,799	3/15/94	Aslund et al.	250	458.1	2/1/93
	A81	5,296,700	3/22/94	Kumagai	250	216	9/9/92
	A82	5,303,026	4/12/94	Strobl et al.	356	318	2/12/92
	A83	5,306,902	4/26/94	Goodman	250	201.3	9/1/92
	A84	5,313,567	5/17/94	Civanlar et al	395	124	6/13/91
	A85	5,319,200	6/7/94	Rosenthal et al.	250	341	5/29/92
	A86	5,321,501	6/14/94	Swanson et al.	356	345	4/29/92
	A87	5,324,979	6/28/94	Rosenthal	250	504R	6/28/94
	A88	5,325,846	7/5/94	Szabo	128	4	7/27/92
	A89	5,329,352	7/12/94	Jacobsen	356	301	4/2/92
	A90	5,337,734	8/16/94	Saab	128	4	10/29/92
	A91	5,343,038	8/30/94	Nishiwaki et al.	250	234	12/10/92
	A92	5,345,306	9/6/94	Ichimura et al.	356	346	5/22/91
	A93	5,345,941	09/13/94	Rava et al	128	665	3/1/93
	A94	5,349,961	09/27/94	Stoddart et al	128	665	09/27/94
	A95	5,398,685	3/21/95	Wilk et al.	128	653.1	6/26/92
	A96	5,402,768	4/4/95	Adair	128	4	6/22/93
	A97	5,406,939	4/18/95	Bala	128	4	2/14/94
	A98	5,413,092	5/9/95	Williams, III et al.	128	4	7/29/93
	A99	5,413,108	5/9/95	Alfano	128	665	4/21/93
	A100	5,415,157	5/16/95	Welcome	128	4	2/5/93
	A101	5,418,797	5/23/95	Bashkansky et al.	372	3	1/15/93
	A102	5,419,311	5/30/95	Yabe et al.	128	4	3/9/93
W	A103	5,419,323	5/30/95	Kittrell et al	128	653	11/17/89

EXAMINER	DATE CONSIDERED 6/6/06

FORM PTO – 1449	ATTORNEY DOCKET NO.: MDS-030
INFORMATION DISCLOSURE STATEMENT	APPLICANTS: Kaufman *et al.*
	SERIAL NO.: 10/099,881
	FILING DATE: March 15, 2002
	GROUP: 3737

U.S. PATENT DOCUMENTS

EXAM. INIT.		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FILING DATE IF APPROPRIATE
US	A104	5,421,337	6/6/95	Richards-Kortum et al.	128	665	3/29/94
	A105	5,421,339	6/6/95	Ramanujam et al.	128	665	5/12/93
	A106	5,424,543	06/13/95	Dombrowski et al	250	330	04/19/93
	A107	5,450,857	09/19/95	Garfield et al.	128	778	05/19/94
	A108	5,451,931	9/19/95	Miller et al	340	630	9/14/93
	A109	5,458,132	10/17/95	Yabe et al.	128	4	4/27/93
	A110	5,458,133	10/17/95	Yabe et al.	600	121	10/17/95
	A111	5,467,767	11/21/95	Alfano et al	128	665	08/27/93
	A112	5,477,382	12/19/95	Pernick	359	559	8/5/94
	A113	5,480,775	1/2/96	Ito et al.	435	7.2	5/3/93
	A114	5,493,444	2/20/96	Khoury et al.	359	559	4/28/94
	A115	5,507,295	4/16/96	Skidmore	600	121	4/16/96
	A116	5,516,010	5/14/96	O'Hara et al.	600	122	9/1/94
	A117	5,519,545	5/21/96	Kawahara	360	46	11/29/94
	A118	5,529,235	6/25/96	Bolarski et al.	227	175.1	4/28/94
	A119	5,536,236	7/16/96	Yabe et al.	600	125	3/26/93
	A120	5,545,121	8/13/96	Yabe et al.	600	121	3/4/93
	A121	5,551,945	9/3/96	Yabe et al.	600	122	4/28/93
	A122	5,556,367	9/17/96	Yabe et al.	600	124	3/29/93
	A123	5,562,100	10/8/96	Kittrell et al	128	665	05/25/94
	A124	5,579,773	12/3/96	Vo-Dinh et al	128	665	09/30/94
	A125	5,582,168	12/10/96	Samuels et al	128	633	01/22/93
	A126	5,587,832	12/24/96	Krause	359	385	10/20/93
	A127	5,596,992	1/28/97	Haaland et al.	128	664	6/30/93
	A128	5,599,717	2/4/97	Vo-Dinh	436	63	9/2/94
	A129	5,609,560	3/11/97	Ichikawa et al.	600	101	4/10/95

EXAMINER	DATE CONSIDERED 6/6/6

FORM PTO – 1449 INFORMATION DISCLOSURE STATEMENT	ATTORNEY DOCKET NO.: MDS-030 APPLICANTS: Kaufman *et al.* SERIAL NO.: 10/099,881 FILING DATE: March 15, 2002 GROUP: 3737

U.S. PATENT DOCUMENTS

EXAM. INIT.		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FILING DATE IF APPROPRIATE
OG	A130	5,612,540	3/18/97	Richards-Korum et al	250	461.2	3/31/95
	A131	5,623,932	4/29/97	Ramanujam et al.	128	665	6/6/95
	A132	5,647,368	7/15/97	Zeng et al	128	665	02/28/96
	A133	5,662,588	9/2/97	Lida	600	121	4/25/95
	A134	5,685,822	11/11/97	Harhen	600	125	8/8/96
	A135	5,693,043	12/2/97	Kittrell et al.	606	15	4/3/90
	A136	5,695,448	12/9/97	Kimura et al.	600	121	8/25/95
	A137	5,697,373	12/16/97	Richards-Kortum et al	128	664	03/14/95
	A138	5,699,795	12/23/97	Richards-Kortum	128	634	12/23/97
	A139	5,704,892	1/6/98	Adair	600	121	3/15/96
	A140	5,707,343	1/13/98	O'Hara et al.	600	121	2/28/96
	A141	5,713,364	2/3/98	DeBaryshe et al.	128	664	8/1/95
	A142	5,717,209	2/10/98	Bigman et al	250	339.12	4/29/96
	A143	5,730,701	3/24/98	Furukawa et al.	600	127	2/14/96
	A144	5,733,244	3/31/98	Yasui et al.	600	127	3/6/96
	A145	5,735,276	04/7/98	Lemelson et al	128	653	03/21/95
	A146	5,746,695	5/5/98	Yasui et al.	600	127	9/12/96
	A147	5,768,333	6/16/98	Abdel-Mottaleb	378	37	12/2/96
	A148	5,769,792	6/23/98	Palcic et al.	600	477	4/15/96
	A149	5,773,835	6/30/98	Sinofsky et al	250	462.1	06/7/96
	A150	5,791,346	08/11/98	Craine et al.	128	653	8/22/96
	A151	5,795,632	8/18/98	Buchalter	428	35.2	2/6/96
	A152	5,800,350	9/1/98	Coppleson et al.	600	372	2/14/97
	A153	5,807,248	9/15/98	Mills	600	322	5/15/96
	A154	5,813,987	9/29/98	Modell et al.	600	473	12/24/96
V	A155	5,817,015	10/6/98	Adair	600	121	8/12/97

EXAMINER		DATE CONSIDERED	8/6/6

FORM PTO – 1449 INFORMATION DISCLOSURE STATEMENT	ATTORNEY DOCKET NO.: MDS-030 APPLICANTS: Kaufman *et al.* SERIAL NO.: 10/099,881 FILING DATE: March 15, 2002 GROUP: 3737

U.S. PATENT DOCUMENTS

EXAM. INIT.		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FILING DATE IF APPROPRIATE
US	A156	5,833,617	11/10/98	Hayashi	600	476	3/6/97
	A157	5,840,035	11/24/98	Heusmann et al.	600	47	2/1/96
	A158	5,842,995	12/1/98	Mahadevan-Jansen et al	600	473	6/28/96
	A159	5,855,551	1/5/99	Sklandnev et al.	600	372	3/17/97
	A160	5,860,913	1/19/99	Yamaya et al.	600	127	4/29/97
	A161	5,865,726	2/2/99	Katsurada et al.	600	127	3/26/97
	A162	5,876,329	3/2/99	Harhen	600	125	9/3/97
	A163	5,920,399	7/6/99	Sandison et al.	356	418	3/18/97
	A164	5,921,926	07/13/99	Rolland et al.	600	407	12/31/97
	A165	5,929,985	07/27/99	Sandison et al	365	318	3/18/97
	A166	5,931,779	08/03/99	Arakaki et al.	600	310	6/6/97
	A167	5,938,617	08/17/99	Vo-Dinh	600	476	12/3/96
	A168	5,989,184	1123/99	Blair et al	600	167	12/5/97
	A169	5,991,653	11/23/99	Richards-Kortum et al	660	475	6/19/96
	A170	6,069,689	05/30/00	Zeng et al	356	773	4/14/98
	A171	6,091,985	7/18/00	Alfano et al.	600	476	1/23/98
	A172	6,095,982	8/1/00	Richards-Kortum et al	600	476	12/11/97
	A173	6,104,945	8/15/00	Modell et al.	600	473	1/13/97
	A174	6,119,031	9/12/00	Crowley	600	407	9/12/00
	A175	6,146,897	11/14/00	Cohenford et al.	436	63	11/14/00
	A176	6,169,817 B1	1/2/01	Parker et al.	382	131	11/4/98
	A177	6,208,887 B1	03/27/01	Clarke et al	600	476	6/24/99
	A178	6,241,662 B1	06/5/01	Richards-Kortum et al	600	310	10/20/98
	A179	6,246,479 B1	06/12/01	Jung et al	356	419	12/23/99
	A180	6,285,639 B1	9/4/01	Maenza et al	369	47.28	4/29/98
	A181	6,377,842 B1	4/23/02	Pogue et al	600	478	8/23/99

EXAMINER		DATE CONSIDERED	6/6/6

FORM PTO – 1449	ATTORNEY DOCKET NO.: MDS-030
INFORMATION DISCLOSURE STATEMENT	APPLICANTS: Kaufman *et al.*
	SERIAL NO.: 10/099,881
	FILING DATE: March 15, 2002
	GROUP: 3737

US	A182	6,385,484 B2	5/7/02	Nordstrom et al.	600	476	12/15/00
	A183	6,411,835 B1	6/25/02	Modell et al.	600	407	2/2/99
	A184	6,411,838 B1	6/25/02	Nordstrom et al.	600	476	12/22/99
	A185	6,421,553 B1	7/16/02	Costa et al.	600	476	12/15/00
	A186	6,427,082 B1	7/30/02	Nordstrom et al.	600	476	12/23/99

FOREIGN PATENT DOCUMENTS

EXAM. INIT.		DOCUMENT NUMBER	DATE	COUNTRY CODE	CLASS	SUB CLASS	FILING DATE	ABSTRACT ONLY	ENGLISH LANG (Y/N)
US	B1	0 135 134	3/27/85	EP					Y
	B2	0 280 418	8/31/88	EP					Y
	B3	0 335 725	10/4/89	EP					Y
	B4	0 444 689 A2	9/4/91	EP					Y
	B5	0 474 264	3/11/92	EP					Y
	B6	0 641 542	3/8/95	EP					Y
	B7	0 689 045 A1	12/27/95	EP					Y
	B8	0 737 849 A2	10/16/96	EP					Y
	B9	1 223 092 A	4/7/86	SU				In English	N
	B10	WO 92/19148	11/12/92	PCT			4/29/92		Y
	B11	WO 93/14688	8/5/93	PCT			01/24/92		Y
	B12	WO 94/26168	11/24/94	PCT			05/11/94		Y
	B13	WO 95/04385	2/9/95	PCT			07/19/94		
	B14	WO 97/05473	2/13/97	PCT			08/01/95		Y
	B15	WO 97/48331	12/24/97	PCT			6/19/97		
	B16	WO 98/05253	02/12/98	PCT			08/2/96		
	B17	WO 98/24369	06/11/98	PCT			11/20/97	N	Y
	B18	WO 98/30889	2/13/97	PCT			01/13/97		Y
	B19	WO 98/41176	9/24/98	PCT			03/17/97		
	B20	WO 99/18847	4/22/99	PCT			12/14/98		Y

EXAMINER	DATE CONSIDERED 6/6/06

FORM PTO – 1449 INFORMATION DISCLOSURE STATEMENT	ATTORNEY DOCKET NO.: MDS-030 APPLICANTS: Kaufman *et al.* SERIAL NO.: 10/099,881 FILING DATE: March 15, 2002 GROUP: 3737

US	B21	WO 99/20313	4/29/99	PCT			10/20/98		
	B22	WO 99/20314	4/29/99	PCT			10/20/98		
	B23	WO 99/47041	09/23/99	PCT			03/19/99		
	B24	WO 99/57507	11/11/99	PCT			4/30/99		
	B25	WO 99/57529	11/11/99	PCT			5/4/99		
	B26	WO 00/15101	3/23/00	PCT			9/10/99		

OTHER ART, JOURNAL ARTICLES, ETC.

EXAM. INIT.		OTHER DOCUMENTS: (Including Author, Title, Date, Relevant Pages, Place of Publication)
US	C1	Agrawal et al. (1999), "Fluorescence Spectroscopy of the Cervix: Influence of Acetic Acid, Cervical Mucus, and Vaginal Medications," Lasers in Surgery and Medicine, 25:237-249.
	C2	Althof et al. (1997), "A rapid and automatic image registration algorithm with subpixel accuracy," IEEE Transactions on Medical Imaging, 16(3):308-316.
	C3	Anderson (1994), "Confocal Laser Microscopes See A Wider Field of Application", Laser Focus World, pp. 83-86.
	C4	Aström et al. (1999), "Motion estimation in image sequences using the deformation of apparent contours," IEEE Transactions on Pattern Analysis and Machine Intelligence, 21(2):114-127.
	C5	Balakrishnama et al, "Linear Discriminant Analysis – A Brief Tutorial," Institute for Signal and Information Processing Department of Electrical and Computer Engineering, 8 pages.
	C6	Balas (1997), "An Imaging Colorimeter for Noncontact Tissue Color Mapping," IEEE Transactions on Biomedical Engineering, 44(6):468-474.
	C7	Balas (2001), "A Novel Optical Imaging Method for the Early Detection, Quantitative Grading, and Mapping of Cancerous and Precancerous Lesions of Cervix," IEEE Transactions on Biomedical Engineering, 48(1):96-104.
	C8	Balas et al. (1997), "A modular diffuse reflection and fluorescence emission imaging colorimeter for the in-vivo study of parameters related with the phototoxic effect in PDT," SPIE, 3191:50-57.
	C9	Balas et al. (1998), "In Vivo Assessment of Acetic Acid-Cervical Tissue Interaction Using Quantitative Imaging of Back-Scattered Light: Its Potential Use for the In Vivo Cervical Cancer Detection Grading and Mapping," Part of EUROPTO Conference on Optical Biopsy, Stockholm, Sweden, SPIE, Vol. 3568:31-37.
	C10	Balas et al. (1999), "In Vivo Detection and Staging of Epithelial Dysplasias and Malignancies Based on the Quantitative Assessment of Acetic Acid-Tissue Interaction Kinetics," Journal of Photochemistry and Photobiology B: Biology, 53:153-157.
	C11	Bessey et al. (1949), "The Fluorometric measurement of the nucleotides of riboflavin and their concentration in tissues," J. Biol.-Chem.; 180:755-769.

EXAMINER	DATE CONSIDERED 6/16/6

FORM PTO – 1449	ATTORNEY DOCKET NO.: MDS-030
INFORMATION DISCLOSURE STATEMENT	APPLICANTS: Kaufman *et al.*
	SERIAL NO.: 10/099,881
	FILING DATE: March 15, 2002
	GROUP: 3737

OTHER ART, JOURNAL ARTICLES, ETC.

EXAM. INIT.		OTHER DOCUMENTS: (Including Author, Title, Date, Relevant Pages, Place of Publication)
VS	C12	Bors et al. (1998), "Optical flow estimation and moving object segmentation based on median radial basis function network," IEEE Transactions on Image Processing," 7(5):693-702.
	C13	Bouthemy et al. (1999), "A unified approach to shot change detection and camera motion characterization," IEEE Transactions on Circuits and Systems for Video Technology, 9(7):1030-1044.
	C14	Braichotte et al. (1995), "Clinical Pharmacokinetic Studies of Photofrin by Fluorescence Spectroscopy in the Oral Cavity, the Esophagus, and the Bronchi," Cancer 75(11):2760-2778.
	C15	Brown (1990), "Chemometrics," Anal. Chem., 62:84R-101R.
	C16	Camus et al. (1997), "Real-time quantized optical flow," Real-Time Imaging, 3:71-86.
	C17	Caplier et al. (1998), "Real-time implementation of a MRF-based motion detection algorithm," Real-Time Imaging, 4:41-54.
	C18	Contini et al. (1989), "Colposcopy and Computer Graphics: a New Method?" Amer. J. Obstet. Gynecol., 160(3):535-538.
	C19	Craine et al. (1993), "Digital Imaging Colposcopy: basic concepts and applications," Amer. J. Obstet. Gynecol., 82(5):869-873.
	C20	Craine et al. (1998), "Digital imaging colposcopy: Corrected area measurements using shape-from-shading," IEEE Transactions on Medical Imaging, 17(6):1003-1010.
	C21	Crisp et al. (1990), "The Computerized Digital Imaging Colposcope: Future Directions," Amer. J. Obstet. Gynecol., 162(6):1491-1497.
	C22	Cronjé et al. (1997), "Effects of Dilute Acetic Acid on the Cervical Smear," Acta. Cytol., 41:1091-1094.
	C23	Davidovits et al. (1971), "Scanning Laser Microscope for Biological Investigations", Applied Optics, 10(7):1615-1619.
	C24	Dickman et al. (2001), "Identification of Cervical Neoplasia Using a Simulation of Human Vision," Journal of Lower Genital Tract Disease, 5(3):144-152.
	C25	Drezek et al. (1999), "Light scattering from cells: finite-difference time-domain simulations and goniometric measurements," Applied Optics 38(16):3651-3661.
	C26	Drezek et al. (2000), "Laser Scanning Confocal Microscopy of Cervical Tissue Before and After Application of Acetic Acid," Am. J. Obstet. Gynecol., 182(5):1135-1139.
	C27	Dumontier et al. (1999), "Real-time DSP implementation for MRF-based video motion detection," IEEE Transactions on Image Processing, 8(10):1341-1347.
V	C28	Earnshaw et al. (1996), "The Performance of Camera Translation Direction Estimators from Optical Flow: Analysis, Comparison, and Theoretical Limits," IEEE Transactions on Pattern Analysis and Machine Intelligence, 18(9):927-932.

EXAMINER	DATE CONSIDERED 6/6/6

FORM PTO – 1449 INFORMATION DISCLOSURE STATEMENT	ATTORNEY DOCKET NO.: MDS-030 APPLICANTS: Kaufman *et al.* SERIAL NO.: 10/099,881 FILING DATE: March 15, 2002 GROUP: 3737

OTHER ART, JOURNAL ARTICLES, ETC.

EXAM. INIT.		OTHER DOCUMENTS: (Including Author, Title, Date, Relevant Pages, Place of Publication)
US	C29	Edebiri, A.A. (1990), "The relative significance of colposcopic discriptive appearances in the dianosis of cervical intraepithelial neoplasia," Int. J. Gynecol. Obstet., 33:23-29.
	C30	Eisner et al. (1987), "Use of Cross-Correlation Function to Detect Patient Motion During Spectral Imaging," Journal of Nuclear Medicine, 28(1):97-101.
	C31	Ferris et al. (1998), "Colposcopy Quality Control: Establishing Colposcopy Criterion Standards for the NCI ALTS Trial Using Cervigrams," J. Lower Genital Tract Disease, 2(4):195-203.
	C32	Fleet et al. (1995), "Recursive Filters for Optical Flow," IEEE Transactions on Pattern Analysis and Machine Intelligence, 17(1):61-67.
	C33	Gao et al. (1998), "A work minimization approach to image morphing," The Visual Computer, 14:390-400.
	C34	Gauch (1999), "Image Segmentation and Analysis Via Multiscale Gradient Watershed Hierarchies," IEEE Transactions on Image Processing, 8(1):69-79.
	C35	Hall et al. (1992), "Near-Infrared Spectrophotometry: A New Dimension in Clinical Chemistry", Clin. Chem. 38(9):1623-1631.
	C36	Haralick (1984), "Digital Step Edges from Zero Crossing of Second Directional Derivatives," IEEE Transactions on Pattern Analysis and Machine Intelligence, 6(1):58-68.
	C37	Haris et al. (1998), "Hybrid Image Segmentation Using Watersheds and Fast Region Merging," IEEE Transactions on Image Processing, 7(12):1684-1699.
	C38	Helmerhorst et al. (1987), "The accuracy of colposcopically directed biopsy in diagnosis of CIN 2/3." Eur. J. Obstet. Gyn. Reprod. Biol., 24, 221-229.
	C39	Horn et al. (1981), "Determining Optical Flow," Artificial Intelligence, 17(1-3):185-203.
	C40	Horn et al. (1993), "Determining Optical Flow": a retrospective, Artificial Intelligence, 59:81-87.
	C41	Huang et al. (1979), "A fast two-dimensional median filtering algorithm," IEEE Transactions on Acoustics, Speech, and Signal Processing, 27(1):13-18.
	C42	Jackway (1996), "Gradient Watersheds in Morphological Scale-Space," IEEE Transactions on Image Processing, 5(6):913-921.
	C43	Ji et al. (2000), "Texture Analysis for Classification of Cervix Lesions," IEEE Transactions on Medical Imaging, 19(11):1144-1149.
	C44	Kierkegaard et al. (1995), "Association between Colposcopic Findings and Histology in Cervical Lesions: The Significance of the Size of the Lesion" Gynecologic Oncology, 57:66-71.
	C45	Koester (1980), "Scanning Mirror Microscope with Optical Sectioning Characteristics: Applications in Ophthalmology", Applied Optics, 19(11):1749-1757.

EXAMINER		DATE CONSIDERED	6/6/06

FORM PTO – 1449 INFORMATION DISCLOSURE STATEMENT	ATTORNEY DOCKET NO.: MDS-030 APPLICANTS: Kaufman *et al.* SERIAL NO.: 10/099,881 FILING DATE: March 15, 2002 GROUP: 3737

OTHER ART, JOURNAL ARTICLES, ETC.

EXAM. INIT.		OTHER DOCUMENTS: (Including Author, Title, Date, Relevant Pages, Place of Publication)
US	C46	Koester, "Comparison of Optical Sectioning Methods: The Scanning Slit Confocal Microscope", Confocal Microscope Handbook, pp. 189-194.
	C47	Kumar et al. (1996), "Optical Flow: A Curve Evolution Approach," IEEE Transactions on Image Processing, 5(4):598-610.
	C48	Linde et al. (1980), "An algorithm for vector quantizer design,: IEEE Transactions on Communications, 28(1):84-95.
	C49	MacAulay et al. (2002), "Variation of fluorescence spectroscopy during the menstrual cycle," Optics Express, 10(12):493-504.
	C50	MacLean A.B. (1999), "What is Acetowhite Epithelium," Abstract Book; 10th World Congress of Cervical Pathology and Colposcopy, November 7-11, Buenos Aires, Argentina 41.
	C51	Marzetta et al. (1999), "A surprising radon transform result and its application to motion detection," IEEE Transactions on Image Processing, 8(8):1039-1049.
	C52	Miike et al. (1999), "Motion enhancement for preprocessing of optical flow and scientific visualization," Pattern Recognition Letters, 20:451-461.
	C53	Mikhail et al. (1995), "Computerized colposcopy and conservative management of cervical intraepithelial neoplasia in pregnancy," Acta Obstet. Gynecol. Scand., 74:376-378.
	C54	Milanfar (1999), "Two-dimensional matched filtering for motion estimation," IEEE Transactions on Image Processing, 8(3):438-444.
	C55	Mitchell et al. (1998), "Colposcopy for the diagnosis of squamous intraepithelial lesions: a meta-analysis," Obstet. Gynecol., 91(4):626-631.
	C56	Mycek et al. (1998), "Colonic polyp differentiation using time-resolved autofluorescence spectroscopy," Gastrointestinal Endoscopy, 48(4):390-394.
	C57	Nanda et al. (2000), "Accuracy of the Papanicolaou test in screening for and follow-up of cervical cytologic abnormalities: a systematic review," Ann Intern Med., 132(10):810-819.
	C58	Nesi et al. (1998), "RETIMAC REalTIme Motion Analysis Chip," IEEE Transactions on Circuits and Systems-II: Analog and Digital Signal Processing, 45(3):361-375.
	C59	Noumeir et al. (1996), "Detection of Motion During Tomographic Acquisition by an Optical Flow Algorithm," Computers and Biomedical Research, 29(1):1-15.
	C60	O'Sullivan et al. (1994), "Interobserver variation in the diagnosis and grading of dyskaryosis in cervical smears: specialist cytopathologists compared with non-specialists," J. Clin. Pathol., 47(6):515-518.
V	C61	Ogura et al. (1995), "A cost effective motion estimation processor LSI using a simple and efficient algorithm," IEEE Transactions on Consumer Electronics, 41(3):690-698.

EXAMINER	DATE CONSIDERED 6/6/6

FORM PTO – 1449 INFORMATION DISCLOSURE STATEMENT	ATTORNEY DOCKET NO.: MDS-030 APPLICANTS: Kaufman *et al.* SERIAL NO.: 10/099,881 FILING DATE: March 15, 2002 GROUP: 3737

OTHER ART, JOURNAL ARTICLES, ETC.

EXAM. INIT.		OTHER DOCUMENTS: (Including Author, Title, Date, Relevant Pages, Place of Publication)
US	C62	Okatani et al. (1997), "Shape reconstruction from an endoscope image by shape from shading technique for a point light source at the projection center," Computer Vision and Image Understanding, 66(2):119-131.
	C63	Pan et al. (1998), "Correlation-feedback Technique in Optical Flow Determination," IEEE Transactions on Image Processing, 7(7):1061-1067.
	C64	Perona et al. (1990), "Scale-space and edge detection using anisotropic diffusion," IEEE Transactions on Pattern Analysis and Machine Intelligence, 12(7):629-639.
	C65	Pogue et al. (2001), "Analysis of Acetic Acid-Induced Whitening of High-Grade Squamous Intraepithelial Lesions," Journal of Biomedical Optics, 6(4):397-403.
	C66	Radjadhyaksha et al. (2000), "Confocal microscopy of excised human skin using acetic acid and crossed polarization: rapid detection of non-melanoma skin cancers," Proceedings of SPIE, 3907:84-88.
	C67	Rakshit et al. (1997), "Computation of Optical Flow Using Basis Functions," IEEE Transactions on Image Processing, 6(9):1246-1254.
	C68	Ramanujam et al. (1994) "In vivo diagnosis of cervical intraepithelial neoplasia using 337-nm-exited laser-induced fluorescence", Pro. Natl. Acad. Sci. USA, 91:10193-10197.
	C69	Ramanujam et al. (1994), "Fluorescence Spectroscopy; A Diagnostic Tool for Cervical Intraepithelial Neoplasia (CIN)," Gynecologic Oncology, 52:31-38.
	C70	Reid et al. (1985), "Genital warts and cervical cancer. VII. An improved colposcopic index for differentiating benign papillomaviral infections from high-grade CIN," Am. J. Obstet. Gynecol., 153(6):611-618.
	C71	Richards-Kortum et al. (1994), "Description and Performance of a Fiber-optic Confocal Fluorescence Spectrometer," Applied Spectroscopy, 48(3):350-355.
	C72	Romano et al. (1997), "Spectroscopic study of human leukocytes," Physica Medica, 13:291-295.
	C73	Ruprecht et al. (1995), "Image warping with scattered data interpolation methods," IEEE Computer Graphics and Applications, 37-43.
	C74	Sakuma (1985), "Quantitative Analysis of the Whiteness of the Atypical Cervical Transformation Zone", The Journal of Reproductive Medicine, 30(10):773-776.
	C75	Schmid (1999), "Lesion Detection in Dermatoscopic Images Using Anisotropic Diffusion and Morphological Flooding," Proceedings of the International Conference on Image Processing (ICIP-99), 3:449-453.
	C76	Schmid (1999), "Segmentation and Symmetry Measure for Image Analysis: Application to Digital Dermatoscopy," Ph.D. Thesis, Swiss Federal Institute of Technology (EPFL), Signal Processing Laboratory (LTS).
V	C77	Schmid (1999), "Segmentation of Digitized Dermatoscopic Images by 2D Color Clustering," IEEE Transactions on Medical Imaging, 18(2):164-171.

EXAMINER	DATE CONSIDERED 6/6/06

FORM PTO – 1449 INFORMATION DISCLOSURE STATEMENT	ATTORNEY DOCKET NO.: MDS-030 APPLICANTS: Kaufman *et al.* SERIAL NO.: 10/099,881 FILING DATE: March 15, 2002 GROUP: 3737

OTHER ART, JOURNAL ARTICLES, ETC.

EXAM. INIT.		OTHER DOCUMENTS: (Including Author, Title, Date, Relevant Pages, Place of Publication)
VS	C78	Schmitt et al. (1994), "Confocal Microscopy in Turbid Media", J. Opt. Soc. Am. A, 11(8):2225-2235.
	C79	Schmitt et al. (1994), "Interferometric Versus Confocal Techniques for Imaging Microstructures in Turbid Biological Media", Proc. SPIE, 2135:1-12.
	C80	Schomacker et al. (1992), "Ultraviolet Laser-Induced Fluorescence of Colonic Polyps," Gastroenterology, 102:1155-1160.
	C81	Schomacker et al. (1992), "Ultraviolet Laser-Induced Fluorescence of Colonic Tissue; Basic Biology and Diagnostic Potential", Lasers in Surgery and Medicine, 12:63-78.
	C82	Schwartz (1993), "Real-time laser-scanning Confocal ratio imaging", American Laboratory, pp. 53-62.
	C83	Shafarenko et al. (1997), "Automatic Watershed Segmentation of Randomly Textured Color Images," IEEE Transactions on Image Processing, 6(11):1530-1544.
	C84	Shafi et al. (1995), "Modern image capture and data collection technology," Clin. Obstet. Gynecol., 38(3):640-643.
	C85	Sheppard et al. (1978), "Depth of Field in the Scanning Microscope", Optics Letters, 3(3):115-117.
	C86	Szarewski et al., (1996), "Effect of smoking cessation on cervical lesions size," Lancet, 347:941-943.
	C87	Szeliski et al. (1997), "Spline-based image registration," International Journal of Computer Vision, 22(3):199-218.
	C88	Tadrous (2000), "Methods for Imaging the Structure and Function of Living Tissues and Cells: 2. Fluorescence Lifetime Imaging," Journal of Pathology, 191(3):229-234.
	C89	Thirion et al. (1999), "Deformation analysis to detect and quantify active lesions in three-dimensional medical image sequences," IEEE Transactions on Medial Imaging, 18(5):429-441.
	C90	Toglia et al. (1997), "Evaluation of colposcopic skills in an obstetrics and gynecology residency training program," J. Lower Gen. Tract. Dis., 1(1):5-8.
	C91	Treameau et al. (1997), "A Region Growing and Merging Algorithm to Color Segmentation," Pattern Recognition, 30(7):1191-1203.
	C92	Van den Elsen et al. (1995), "Automatic registration of ct and mr brain images using correlation of geometrical features," IEEE Transactions on medical imaging, 14(2):384-396.
	C93	Vernon (1999), "Computation of Instantaneous Optical Flow Using the Phase of Fourier Components," Image and Vision Computing, 17:189-199.
V	C94	Vincent et al. (1991), "Watersheds in Digital Spaces: An Efficient Algorithm Based on Immersion Simulations," IEEE Transactions on Patterns Analysis and Machine Intelligence, 13(6):583-598.

EXAMINER		DATE CONSIDERED	6/6/06

FORM PTO – 1449 INFORMATION DISCLOSURE STATEMENT	ATTORNEY DOCKET NO.: MDS-030 APPLICANTS: Kaufman *et al.* SERIAL NO.: 10/099,881 FILING DATE: March 15, 2002 GROUP: 3737

OTHER ART, JOURNAL ARTICLES, ETC.

EXAM. INIT.		OTHER DOCUMENTS: (Including Author, Title, Date, Relevant Pages, Place of Publication)
US	C95	Vincent et al. (1993), "Morphological grayscale reconstruction in image analysis: Applications and efficient algorithms," IEEE Transactions on Image Processing, 2(2):176-201.
	C96	Wang et al. (1999), "Fast algorithms for the estimation of motion vectors," IEEE Transactions on Image Processing, 8(3):435-438.
	C97	Weng et al. (1997), "Three-Dimensional Surface Reconstruction Using Optical Flow for Medical Imaging," IEEE Transactions on Medical Imaging, 16(5):630-641.
	C98	Wilson, "The Role of the Pinhold in Confocal Imaging Systems", Confocal Microscopy Handbook, Chapter 11, 113-126.
	C99	Wolberg et al. (1998) "Image morphing: a survey," The Visual Computer, 14:360-372.
	C100	You et al. (1996), "Behavioral analysis of anisotropic diffusion in image processing," IEEE Transactions on Image Processing, 5(11):1539-1553.
	C101	Zahm et al. (1998), "Colposcopic appearance of cervical intraepithelial neoplasia is age dependent," Am. J. Obstet. Gynecol., 179(5):1298-1304.
	C102	Zeger et al. (1992), "Globally optimal vector quantizer design by stochastic relaxation," IEEE Transactions on Signal Processing, 40(2):310-322.
	C103	Zeng et al. (1993), "A computerized autofluorescence and diffuse reflectance spectroanalyser system for *in vivo* skin studies," Phys. Med. Biol., 38:231-240.
	C104	Zeng et al. (1997), "Optimization of fast block motion estimation algorithms," IEEE Transactions on Circuits and Systems for Video Technology, 7(6):833-844.
	C105	Zhang et al. (1999), "Shape from shading: a survey," IEEE Transactions on Pattern Analysis and Machine Intelligence, 21(8):690-706.
	C106	Zheng et al. (1991), "Estimation of illumination direction, albedo, and shape from shading," IEEE Transactions on Pattern Analysis and Machine Intelligence, 13(7):680-702.
	C107	Zhengfang et al. (1998), "Identification of Colonic Dysplasia and Neoplasia by Diffuse Reflectance Spectroscopy and Pattern Recognition Techniques," Applied Spectroscopy, 52(6):833-839.

2617635

EXAMINER	DATE CONSIDERED 6/6/06

FORM PTO – 1449 FIRST SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT	ATTORNEY DOCKET NO.: MDS-030 APPLICANTS: Kaufman *et al.* SERIAL NO.: 10/099,881 FILING DATE: March 15, 2002 GROUP: 3737

U.S. PATENT DOCUMENTS

EXAM. INIT.		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FILING DATE IF APPROPRIATE
US	A187	5,690,106	11/25/97	Bani-Hashemi et al.	128	653.1	06/30/95
	A188	5,995,645	11/30/99	Soenksen et al.	382	133	12/04/97
	A189	6,058,322	05/02/00	Nishikawa et al.	600	408	07/25/97
	A190	6,246,471	06/12/01	Jung et al.	356	73	01/10/00
	A191	6,312,385	11/06/01	Mo et al.	600	443	05/01/00
	A192	6,317,617	11/13/01	Gilhuijs et al.	600	408	07/25/97

FOREIGN PATENT DOCUMENTS

EXAM. INIT.		DOCUMENT NUMBER	DATE	COUNTRY CODE	CLASS	SUB CLASS	FILING DATE	ABSTRACT ONLY	ENGLISH LANG (Y/N)
US	B27	08-280602	10/29/96	JP	A61B	1/00	04/14/95		Y
US	B28	WO 95/00067	01/05/95	PCT	A61B	1/22	06/07/94		Y

2664962_1

EXAMINER		DATE CONSIDERED	6/6/6

FORM PTO - 1449

SECOND SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

ATTORNEY DOCKET NO.: MDS-030
APPLICANTS: Kaufman *et al.*
SERIAL NO.: 10/099,881
FILING DATE: March 15, 2002
GROUP: 3737

U.S. PATENT DOCUMENTS

EXAM. INIT.		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FILING DATE IF APPROPRIATE
US	A193	D 242,393	11/16/76	Bauman	D83	12 R	06/02/75
	A194	D 242,396	11/16/76	Bauman	D83	12 R	05/15/75
	A195	D 242,397	11/16/76	Bauman	D83	12 R	05/27/75
	A196	D 242,398	11/16/76	Bauman	D83	12 R	06/02/75
	A197	D 453,832	02/19/02	Morrell et al.	D24	138	02/09/01
	A198	D 453,962	02/26/02	Morrell et al.	D24	138	02/09/01
	A199	D 453,963	02/26/02	Morrell et al.	D24	138	02/09/01
	A200	D 453,964	02/26/02	Morrell, et al.	D24	138	02/09/01
	A201	D 460,821	07/23/02	Morrell et al.	D24	138	02/09/01
	A202	3,809,072	05/07/74	Ersek et al.	128	23	10/07/71
	A203	4,646,722	03/03/87	Silverstein et al.	128	4	12/10/84
	A204	5,101,825	04/07/92	Gravenstein et al.	128	633	06/20/89
	A205	5,193,525	03/16/93	Silverstein et al.	128	4	11/30/90
	A206	5,199,431	04/06/93	Kittrell et al.	128	634	10/04/89
	A207	5,469,853	11/28/95	Law et al.	128	662.06	06/22/94
	A208	5,496,259	03/05/96	Perkins	600	124	09/13/93
	A209	5,735,276	04/07/98	Lemelson	128	653.1	03/21/95
	A210	5,830,146	11/03/98	Skladnev et al.	600	478	03/17/97
	A211	5,863,287	01/26/99	Segawa	600	121	10/04/96
	A212	5,876,329	03/02/99	Harhen	600	125	09/03/97
	A213	5,941,834	08/24/99	Skladnev et al.	600	587	03/17/97
	A214	5,983,125	11/09/99	Alfano et al.	600	473	09/01/95
	A215	6,021,344	02/01/00	Lui et al.	600	476	12/03/97
	A216	6,096,065	08/01/00	Crowley	607	88	09/29/97
	A217	6,099,464	08/08/00	Shimizu et al.	600	104	04/08/96
	A218	6,124,597	09/26/00	Shehada et al.	250	461.2	07/07/97
	A219	6,243,601	07/05/01	Wist	600	473	09/18/98

EXAMINER		DATE CONSIDERED	6/6/06

FORM PTO - 1449

SECOND SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

ATTORNEY DOCKET NO.: MDS-030
APPLICANTS: Kaufman *et al.*
SERIAL NO.: 10/099,881
FILING DATE: March 15, 2002
GROUP: 3737

U.S. PATENT DOCUMENTS

EXAM. INIT.		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FILING DATE IF APPROPRIATE
US	A220	6,571,118	05/27/03	Utzinger et al.	600	476	05/04/99
	A221	6,574,502	06/03/03	Hayashi	600	476	12/04/00
	A222	2002/0007122	01/17/02	Kaufman et al.	600	476	12/15/00
	A223	2002/0127735	09/12/02	Kaufman et al.	600	436	02/05/02
	A224	2002/0177777	11/28/02	Nordstrom et al.	600	475	04/12/02
	A225	2002/0183626	12/05/02	Nordstrom et al.	600	476	06/24/02
	A226	2003/0095721	05/22/03	Clune et al.	382	294	10/18/02
	A227	2003/0144585	07/31/03	Kaufman et al.	600	407	03/15/02

FOREIGN PATENT DOCUMENTS

EXAM. INIT.		DOCUMENT NUMBER	DATE	COUNTRY CODE	CLASS	SUB CLASS	FILING DATE	ABSTRACT ONLY	ENGLISH LANG (Y/N)
US	B29	WO 00/59366	10/12/00	WO			04/07/99		Y

OTHER ART, JOURNAL ARTICLES, ETC.

EXAM. INIT.	OTHER DOCUMENTS: (Including Author, Title, Date, Relevant Pages, Place of Publication)

2694799

EXAMINER	DATE CONSIDERED 6/6/06

EXPRESS MAIL MAILING LABEL NO. EV631055178US

FORM PTO-1449 FOURTH SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT	ATTORNEY DOCKET NO.: MDS-030 APPLICANT(S): Kaufman *et al.* SERIAL NO.: 10/099,881 FILING DATE: March 15, 2002 GROUP: 3737

U.S. PATENT DOCUMENTS

EXAM. INIT.		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FILING DATE IF APPROPRIATE
VE	A240	D 500,134	12/21/04	Banks *et al.*			
	A241	D 507,349	7/12/05	Banks *et al.*			
	A242	4,349,510	09/14/82	Kolehmainen, *et al.*			
	A243	4,396,579	08/02/83	Schroeder, *et al.*			
	A244	4,755,055	07/05/88	Johnson *et al.*			
	A245	4,803,049	02/07/89	Hirschfeld *et al.*			
	A246	5,205,291	4/27/93	Potter			
	A247	5,383,874	01/24/95	Jackson *et al.*			
	A248	5,412,563	05/02/95	Cline *et al.*			
	A249	5,452,723	9/26/95	Wu *et al.*			
	A250	5,784,162	7/21/98	Cabib et al.			
	A251	5,838,435	11/17/98	Sandison			
	A252	5,871,439	02/16/99	Takahashi, *et al.*			
	A253	5,894,340	04/13/99	Loree *et al.*			
	A254	5,902,246	05/11/99	McHenry *et al.*			
	A255	5,912,257	06/15/99	Prasad *et al.*			
	A256	5,987,343	11/16/99	Kinast			
	A257	5,999,844	12/7/99	Gombrich *et al.*			
	A258	6,026,319	2/15/00	Hayashi			
	A259	6,067,371	05/23/00	Gouge *et al.*			
	A260	6,096,065	08/01/00	Crowley			
	A261	6,123,454	09/26/00	Canfield *et al.*			
V	A262	6,135,965	10/24/00	Tumor *et al.*			

EXAMINER	DATE CONSIDERED 6/6/06

FORM PTO - 1449 FOURTH SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT	ATTORNEY DOCKET NO.: MDS-030 APPLICANT(S): Kaufman *et al.* SERIAL NO.: 10/099,881 FILING DATE: March 15, 2002 GROUP: 3737

US	A263	6,166,079	12/26/00	Follen *et al.*			
	A264	6,210,331	04/03/01	Raz			
	A265	6,224,256	05/01/01	Bala			
	A266	6,258,576	07/10/01	Richars-Kortum *et al.*			
	A267	6,332,092	12/18/01	Deckert *et al.*			
	A268	6,370,422	04/09/02	Richards-Kortum, *et al.*			
	A269	6,390,671	05/21/02	Tseng			
	A270	6,405,070	6/11/02	Banerjee			
	A271	6,424,852	07/23/02	Zavislan			
	A272	6,487,440	11/26/02	Deckert *et al.*			
	A273	6,497,659	12/24/02	Rafert			
	A274	6,593,101	07/15/03	Richards-Kortum, *et al.*			
	A275	6,593,102	7/15/03	Zahniser			
	A276	6,639,674	10/28/03	Sokolov *et al.*			
	A277	6,697,666	02/24/04	Richards-Kortum, *et al.*			
	A278	6,760,613	07/06/04	Nordstrom *et al.*			
	A279	6,818,903	11/16/04	Schomacker, *et al.*			
	A280	6,826,422	11/30/04	Modell *et al.*			
	A281	6,839,661	1/4/05	Costa *et al.*			
	A282	6,847,490	01/25/05	Nordstrom *et al.*			
	A283	6,902,935	06/07/05	Kaufman *et al.*			
	A284	6,933,154	8/23/05	Schomacker *et al.*			
	A285	2001/0041843	11/15/2001	Modell *et al.*			
	A286	2002/0133073	09/19/2002	Nordstrom *et al.*			
	A287	2002/0177777	11/28/02	Nordstrom *et al.*			
	A288	2002/0197728	12/26/2002	Kaufman *et al.*			
	A289	2003/0114762	01/17/02	Balas			

EXAMINER	DATE CONSIDERED 6/6/06

FORM PTO - 1449 FOURTH SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT	ATTORNEY DOCKET NO.: MDS-030 APPLICANT(S): Kaufman *et al.* SERIAL NO.: 10/099,881 FILING DATE: March 15, 2002 GROUP: 3737

US	A290	2003/0163049	08/2/03	Balas				
	A291	2003/0207250	11/06/2003	Kaufman *et al.*				
	A292	2004/0010375	01/15/04	Schomacker *et al.*				
	A293	2004/0010195	01/15/2004	Zelenchuk				
	A294	2004/0206913	10/21/04	Costa *et al.*				
	A295	2004/0206882	10/21/04	Banks *et al.*				
	A296	2004/0206914	10/21/04	Schomacker *et al.*				
	A297	2004/0207625	10/21/04	Griffin *et al.*				
	A298	2004/0208385	10/21/04	Jiang				
	A299	2004/0208390	10/21/04	Jiang *et al.*				
	A300	2004/0209237	10/21/04	Flewelling *et al.*				
	A301	2005/0054936	03/10/05	Balas				
V	A302	2005/0090751	04/28/05	Balas				

FOREIGN PATENT DOCUMENTS

EXAM. INIT.		DOCUMENT NUMBER	DATE	COUNTRY CODE	CLASS	SUB CLASS	FILING DATE	ABSTRACT ONLY	ENGLISH LANG (Y/N)
US	B33	196 29 646	01/29/88	DE				N	Y(abstract)
	B34	1-245215	09/29/1989	JP				N	Y (abstract)
	B35	2-17429	01/22/1990	JP				N	Y (abstract)
	B36	5-256772	10/05/1993	JP				N	Y (abstract)
	B37	04/005885	01/15/04	WO			07/08/03	N	Y
V	B38	04/005895	01/15/04	WO			07/08/03	N	Y
	B39	04/095359	11/04/04	WO				N	Y

OTHER ART, JOURNAL ARTICLES, ETC.

EXAM. INIT.	OTHER DOCUMENTS: (Including Author, Title, Date, Relevant Pages, Place of Publication)

EXAMINER	DATE CONSIDERED 6/6/6